UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 501334.01

July 2, 2003

First Inventor or Application Identifier

Christian N. Mohr

(Only for nonprovisional applications under 37 CFR § 1.53(b))

Express Mail Label No.

Title

EL 872044135 US

REDUCED POWER REDUNDANCY ADDRESS **DECODER AND COMPARISON CIRCUIT**

APPL	ICATION	ELEMENTS
------	---------	----------

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450

						Alexandria, VA 22313-1450	
1.	X	Fee Transmittal Sheet (+ copy) (Submit an original and a duplicate for fee processing)		7.		CD-ROM or CD-R in duplicate, large table or Compute Program (Appendix)	
2.		Applicant(s) Claim(s) Small Entity Status		8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)	
3.	X	Specification [Total Pages] (preferred arrangement set forth below) 32	2		a.	Computer-Readable Form (CRF)	
	 Descriptive Title of the Invention Cross References to Related Applications Statement Regarding Fed sponsored R & D Reference to Microfiche Appendix 				b. c.	Specification Sequence Listing on: i. [] CD-ROM or CD-R (2 copies); or ii. [] paper Statement verifying identity of above copies	
		Background of the Invention Brief Summary of the Invention			A	CCOMPANYING APPLICATION PARTS	
		Brief Description of the Drawings (if filed) Detailed Description		9.		Certification Under 35 U.S.C. 122(b)(2)(B)(i)	
		- Claim(s) - Abstract of the Disclosure		10.	X	Assignment Papers (cover sheet & document(s))	
4.	X	Drawing(s) (35 USC 113) [Total Sheets]		11.	X	37 CFR 3.73(b) Statement (when there is an assignee)	
5.	X	Oath or Declaration [Total Pages] 2		12.		English Translation Document (if applicable)	
	a.	X Newly executed (original or copy)		13.		Preliminary Amendment Total Pages	
	b.	i. (for continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting		14.	X	Return Receipt Postcard	
				15.	X	Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations	
		inventor(s) named in the prior application see 37 CFR 1.63(d)(2) and 1.33(b)		16.		Certified Copy of Priority Document(s) (if foreign priority is claimed)	
6.	X	Application Data Sheet (37 C.F.R. 1.76)		17.	X	Other: Certificate of Express Mail Check	
10	16 0 0	CONTINUENC APPLICATION					
18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment							
Continuation Divisional Continuation-In-Part (CIP) of prior A						Application No.: Filed	
	Prior a	application information: Examiner				Group / Art Unit	
	Incorporation By Reference (useable if box 5b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						

CORRESPONDENCE ADDRESS

Kimton N. Eng, Esq.

Dorsey & Whitney LLP

Kimton N. Eng

1420 Fifth Avenue, Suite 3400 Seattle, Washington 98101-4010 (206) 903-8800 phone / (206) 903-8820 fax

REGISTRATION NO. 43,605

Customer No. 27,076

SIGNATURE

Date

501334.01 sb 05.doc

TYPED or PRINTED NAME

Complete if Known Express Mail No. EL 872044135 US Filing Date Concurrently Herewith FEE TRANSMITTAL SHEET First Named Inventor Christian N. Mohr (FOR FY 2003) Group Art Unit Not Yet Assigned Examiner Not Yet Assigned Attv. Docket Number 501334.01 **METHOD OF PAYMENT (Check One) FEE CALCULATION (Continued)** 1. [X] The Commissioner is hereby authorized to charge any 3. ADDITIONAL FEES additional fee required under 37 C.F.R. §§ 1.16 and 1.17 and Large Entity Small Entity 1.136(a)(3) and credit any over payments to Deposit Account Fee Fee Fee Fee Fee paid No.: 50-1266; Deposit Account Name: DORSEY & WHITNEY LLP Fee Description Code (\$) Code 105 130 205 65 Surcharge - Late filing fee or oath 2. X Check Enclosed Surcharge - late provisional filing fee 127 50 227 25 \$ or cover sheet **FEE CALCULATION** 139 130 139 130 Non-English specification \$ For Filing a Request for 1. BASIC FILING FEE 147 2,520 147 2,520 \$ Reexamination Large Entity Small Entity 195 300 196 300 Publication (early or Republication) \$ Fee Fee Fee Fee **Fee Description** <u>Code</u> (\$) Code <u>(\$)</u> 115 110 215 55 Extension for reply within first month \$ 101 750 201 375 116 410 216 205 Extension for reply within 2nd month \$ [X] Utility Filing Fee 117 930 217 465 Extension for reply within 3rd month \$ 106 330 206 165 Design Filing Fee 118 1.450 218 725 Extension for reply within 4th month \$ 108 750 208 375 [] Reissue Filing Fee 128 1,970 280 985 Extension for reply within 5th month \$ 120 320 220 160 Filing a brief in support of an appeal \$ 114 160 214 Provisional Filing Fee 121 280 270 \$ 140 Request for oral hearing Subtotal (1) \$ <u>750</u> 148 110 248 55 Terminal Disclaimer Fee \$ 2. EXTRA CLAIM FEES 140 110 240 55 Petition to revive - unavoidable \$ Current Claims Prior Extra Fee Fee Paid 141 1,300 241 650 Petition to revive - unintentional \$ Total 54 20 34 \$ 18 \$ 612 Utility/Reissue issue fee (+ advance 142 1.300 242 650 \$ copies) Ind. 9 3 6 \$84 \$ 504 143 470 243 235 Design issue fee (+ advance copies) \$ Multiple Dependent Claims \$ 122 130 122 130 Petitions to the Commissioner \$ Petitions related to provisional Subtotal (2) **\$_1116** \$ 123 50 123 50 applications 126 180 126 \$ 180 Submission of IDS Large Entity Small Entity Recording each patent assignment Fee Fee Fee Fee Fee Description 581 40 81 \$ 40 40 per property (times number of Code <u>(\$)</u> Code (\$) properties) 103 18 203 Claims in excess of 20 Request for Continued Examination 179 750 279 375 \$ (RCE) 102 84 202 42 Independent claims in excess of 3 \$ Other fee (specify) 104 280 204 140 Multiple dependent Claim Subtotal (3) \$40 Reissue independent claims over 109 209 42 84 original patent Reissue claims in excess of 20 and 110 18 210 **Total Amount of Payment:** \$1906 over original patent

Submitted by:

501334.01 fee trans sheet.doc

Name: Kimton N. Eng Reg. No.: 43,605 Telephone: (206) 903-8800

Signature:

Date:

2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Christian N. Mohr and Attorney Docket No.: 501334.01

Scott E. Smith

Filed : July 2, 2003

Title : REDUCED POWER REDUNDANCY ADDRESS DECODER AND

COMPARISON CIRCUIT

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I hereby certify that the enclosures listed below are being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 C.F.R. § 1.10, Mailing Label Certificate No. EL 872044135 US, on July 2, 2003, addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted.

DORSEY WHITNEY LLP

/ for West Courier

KNE:asw

Enclosures:

Postcard

Check

PTO/SB/05 Utility Patent Application Transmittal

Application Data Sheet

Fee Transmittal Sheet (+ copy)

General Authorization

Specification, Claims, Abstract (32 pages)

4 Sheets of Drawings (Figures 1-5)

Declaration

Election and Power of Attorney

Form PTO-1595

Assignment

Information Disclosure Statement

Form PTO-1449 with Cited Reference (1)

501334.01 cert of express mail.doc

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Christian N. Mohr and

Attorney Docket No.: 501334.01

Scott E. Smith

Filed

: Concurrently Herewith

Title

: REDUCED POWER REDUNDANCY ADDRESS DECODER AND COMPARISON

CIRCUIT

GENERAL AUTHORIZATION

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

With respect to the above-identified application, the Commissioner is authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 which may be required and to treat any concurrent or future reply requiring a petition for an extension of time under 37 C.F.R. § 1.136(a)(3) for its timely submission as incorporating a petition therefor for the appropriate length of time and to charge any fees which may be required during the course of prosecution, or credit any overpayment, to Deposit Account No. 50-1266.

Date <u>July 1, 2003</u>

Kimton N. Eng

Registration No. 43,605

KNE:asw

1420 Fifth Avenue, Suite 3400 Seattle, WA 98101-4010 (206) 903-8800 Fax (206) 903-8820

501334.01 gen auth.doc